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| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/731,594              | LIU ET AL.                              |  |
|  | Examiner                | Art Unit                                |  |
|  | Thomas McKenzie, Ph.D.  | 1624                                    |  |

| ISSUE CLASSIFICATION         |                 |          |   |        |   |                                   |  |  |  |                     |                 |   |      |
|------------------------------|-----------------|----------|---|--------|---|-----------------------------------|--|--|--|---------------------|-----------------|---|------|
| ORIGINAL                     |                 |          |   |        | CROSS REFERENCE(S)  |                                   |  |  |  |                     |                 |   |      |
| CLASS                        |                 | SUBCLASS |   |        | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |                     |                 |   |      |
| 544                          |                 | 279      |   |        | 514   | 264.11                            |  |  |  |                     |                 |   |      |
| INTERNATIONAL CLASSIFICATION |                 |          |   |        |   |                                   |  |  |  |                     |                 |   |      |
| C                            | 0               | 7        | D | 471/04 |   |                                   |  |  |  |                     |                 |   |      |
| A                            | 6               | 1        | K | 31/519 |   |                                   |  |  |  |                     |                 |   |      |
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|                              |                 |          |   | /      |   |                                   |  |  |  |                     |                 |   |      |
|                              |                 |          |   |        | <div style="display: flex; justify-content: space-between;"> <div> <p>(Assistant Examiner) (Date)</p> <p><i>P. M.</i> 1/31/06<br/>(Legal Instruments Examiner) (Date)</p> </div> <div> <p><i>Thomas C. McKenzie</i><br/>Thomas C. McKenzie, Ph.D.<br/>Primary Examiner<br/>Art Unit: 1624<br/>1/31/06<br/>(Primary Examiner) (Date)</p> </div> <div> <p>Total Claims Allowed: 21</p> <table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>none</td> </tr> </table> </div> </div> |                                   |  |  |  | O.G. Print Claim(s) | O.G. Print Fig. | 1 | none |
| O.G. Print Claim(s)          | O.G. Print Fig. |          |   |        |   |                                   |  |  |  |                     |                 |   |      |
| 1                            | none            |          |   |        |   |                                   |  |  |  |                     |                 |   |      |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |               | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
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| Final  | Original      | Final                        | Original | Final                         | Original | Final                           | Original |
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